UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.		60382 USA					
First Inventor		Christopher J. Sewall					
Title	HOMOGENEOUS, THERMOREVERSIBLE GEL CONTAINING REDUCED VISCOSITY CARRAGEENAN AND PRODUCTS MADE						

	Expres	S Mali Label No.	EK 0	445263	97 03	
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application	n contents.	ADDRESS T	O: Co	mmissio D. Box 14	Application ner for Pat I50 VA 2231:	ents
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. X Specification [Total Pages Descriptive title of the invention Cross Reference to Related Applications Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, or a computer program listing appendix Background of the Invention Brief Summary of the Invention Brief Description of the Drawings (if filed) Detailed Description Claim(s) Abstract of the Disclosure 4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 5. Oath or Declaration [Total Sheets a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63 (for continuation/divisional with Box 18 completed) i, DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).		8. Nucleotide ar (if applicable, a. Compute i. Compute i. Compute i. Compute i. Compute ii. Compute ii. Compute ii. Compute ii. Compute ii. Compute ii. Compute iii. Compute i	or CD-Rer Program All neces all neces uter Reac on Seque CD-ROM nents ver DMPAN' nent Pape 3.73(b) Sere is an Translatic ion Discloint (IDS)/F ary Amen Receipt Po be specific Copy of i priority is c ication Re	t in duplic m (Appen no Acid S ssary) dable Fornnce Listin M or CD-R ifying ider YING AF rs (cover tatement assignee, on Docume out of the property Document out of the priority Document out	ate, large tadix) equence Sum (CRF) g on: (2 copies); tity of above PLICATIC sheet & doc ant (if applic Co Ci IPEP 503) ized) iccument(s) der 35 U.S.i	or ii. Paper e copies DN PARTS Power of Attorney
6. X Application Data Sheet. See 37 CFR 1.76		IV. LJOURIN				
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
19. CORRESPONDENCE ADDRESS						
Customer Number:		OR	X	Correspo	ndence add	dress below
Paul A. Fair, Patent Administration – FMC Corporation						
Address 1735 Market Street						
City Philadelphia State		PA		Zip Code	1910	3
Country US Telephone		215 299 6985			× 215	299 6246
Name (Print/Type) Liza D. Hohenschutz		Registration No. (Attorney		ey/Agent)	33,7	12
Signature Line D. Date April 14, 2004				, 2004		

PTO/SB/17 (10-03)

Approved for use through 7/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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FEE TRANSMITTAL			Complete if Known						
FLL INANSWITTAL		Application Number			er	Not Yet Assigned			
for FY 2004		Filing Date				April 14, 2004			
Effective 10/01/2003, Patent fees are subject to annual revision.		First Named Inventor			ntor	Christopher J. Sewall			
Ellective 10/01/2003, Paterit rees are subject to annual revision.		Examiner Name				Not Yet A	Assigned		
Applicant claims small entity status. See 37 CFR 1.27		Art Unit				N/A			
TOTAL AMOUNT OF PAYMENT (\$) 2914.00		Attorn	ey Do	cket No	D	60382 U	SA		
METHOD OF PAYMENT (check all that apply)				FEE	CALCUL	ATION (co	ontinued)		
X Check Credit Money Other None	3.4	DDITI	ONAL	FEES					
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Deposit Account:	Large	Entity	Small	Entity					
Deposit Account 03-2775	Fee	Fee	Fee	Fee	-	Ess Dos	a almáta a		
Number	Code	(\$)	Code	(\$)		Fee Desc	inpuon	Fee Paid	
Deposit Account Connolly Bove Lodge & Hutz LLP	1051	130	2051	65	Surcharge -	- late filing fe	e or oath		
Name The Director is authorized to: (check all that apply)	1052	50	2052	25	Surcharge – late provisional filing fee or cover sheet.				
Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130		ifiti-	_		
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X Charge any additional fee(s) or any underpayment of fee(s)	1812	2,520	1812		-		parte reexamination of SIR prior to		
Charge fee(s) indicated below, except for the filing fee	1804	920*	1804	920°	Examiner a	ction			
to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting Examiner a	publication of	of SIR after		
FEE CALCULATION	1251	110	2251	55		or reply within	n first month		
1. BASIC FILING FEE	1252	420	2252	210	Extension for	or reply within	n second month		
Large Entity Small Entity Fee Fee Fee Fee Fee Paid	1253	950	2253	475	Extension for	or reply within	n third month		
Fee Fee Fee Fee Fee Fee Fee Fee Fee Paid	1254	1,480	2254	740	Extension for	or reply within	n fourth month		
1001 770 2001 385 Utility filing fee 770.00	1255	2,010	2255	1,005	Extension fo	or reply within	n fifth month		
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Ap	peal			
1003 530 2003 265 Plant filing fee	1402	330	2402	165	-	f in support o	• •		
1004 770 2004 385 Reissue filing fee	1403 1451	290 1,510	2403 1451	145		oral hearing			
	1452	110	2452	1,510 55		etition to institute a public use proceeding etition to revive – unavoidable			
SUBTOTAL (1) (\$) 770.00	1453	1,330	2453	665		atition to revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue	fee (or reiss	ue)		
Extra Fee from Claims below Fee Paid	1502	480	2502	240	Design issue	e fee			
Total Claims 123 -20** = 103 x 18.00 = 1854.00	1503	640	2503	320	Plant issue t	nt issue fee			
Independent 3 -3** = 0 x 86.00 = 0.00	1460	130	1460	130	Petitions to	ons to the Commissioner			
Multiple Dependent 290.00 = 290.00	1807	50	1807	50	Processing	fee under 37	CFR 1.17(q)		
Large Entity Small Entity	1806	180	1806	180	Submission	of Information	on Disclosure Stmt		
Fee Fee Fee Fee Fee Description	8021	40	8021	40	Recording e	ach patent a	ssignment per		
Code (\$) Code (\$) Fee Description							of properties) final rejection	———	
1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	(37 CFR 1.1	l 29(a))			
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385		Iditional inve 37CFR 1.129			
1204 86 2204 43 ** Reissue independent claims	1801	770	2801	385	Request for	Continued E	xamination (RCE)		
over original patent 1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802	900		expedited e	xamination		
and over original patent	of a design application Other fee (specify)								
SUBTOTAL (2) (\$) 2144.00	````						0.00		
**or number previously paid, if greater; For Reissues, see above	,								
SUBMITTED BY						(Complete	(if applicable))		
Name (Print/Type) Liza D. Hohenschutz	Regista (Attorna	ration No ey/Agent)	^{2.} 33	,712		Telephone	(302) 658-9141		
Signature Lina D. Isahensche						Date	April 14, 2004		

Application No. (if known):	Attorney Docket No.: 60382 USA

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Utility Patent Application Transmittal (1 page)

Application Data Sheet (4 pages) Specification Cover Sheet (1 page)

Specification excluding claims (28 pages)

45 Claims (8 pages)

5 Drawings (5 sheets)

Abstract (1 page)

Fee Transmittal (1 page)

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